

WHAT IS CLAIMED IS:

- 5       Claim 1. A computer drawer assembly comprising:
- a. a computer having an enclosure with an unused, standard-sized expansion slot, said unused expansion slot having a detachable plate covering an entrance to said unused expansion
- 10      b. a ~~lot~~tangular drawer holder sized for being fully received and closely fitting into said unused expansion slot after removal of said detachable plate, said drawer holder being formed having a bottom, a top, opposing side walls and an open front; and
- 15      c. a drawer sized for fitting closely into said drawer holder through said drawer holder open front, said drawer being formed having a bottom, opposing sides and a closed front and rear, said drawer being axially slidable in said drawer holder between a closed position received in said drawer holder and an open position extending from said open front of the drawer holder.

25                     Claim 2. The computer drawer assembly as claimed in Claim 1, wherein said standard-sized expansion slot is a conventional 5-1/4 inch expansion slot.

30                     Claim 3. The computer drawer assembly as claimed in Claim 1, wherein said computer enclosure is detachable from said computer and wherein said computer includes an frame covered by said enclosure.

Claim 4. The computer drawer assembly as claimed in  
Claim 3, wherein at least one attaching screw aperture is  
formed in each of said drawer holder opposing side walls,  
the location of said attaching screw apertures corre-  
5 sponding to a location of standard installation screw ap-  
ertures in said computer frame for installing standard  
hardware in said expansion slot, whereby said drawer  
holder can be secured in said unused expansion slot.

10 Claim 5. The computer drawer assembly as claimed in  
Claim 3, wherein four attaching screw apertures are  
formed in each of said drawer holder opposing side walls,  
the location of said attaching screw apertures corre-  
sponding to a location of standard installation screw ap-  
15 ertures in said cabinet frame for installing standard  
hardware in said expansion slot, whereby said drawer  
holder can be secured in said unused expansion slot.

20 Claim 6. The computer drawer assembly as claimed in  
Claim 1, including a lock installed in said drawer for  
locking said drawer in said closed position relative to  
said drawer holder.

25 Claim 7. The computer drawer assembly as claimed in  
Claim 1, wherein said drawer and drawer holder are con-  
structed from a rigid plastic material.

Claim 8. A computer drawer assembly comprising:  
a. a computer having a computer enclosure with at  
30 least one unused, standard-sized, 5-1/4 inch  
expansion slot, said expansion slot having a  
detachable plate covering an entrance to said  
expansion slot;  
b. a rectangular drawer holder sized for being re-  
35 ceived and closely fitting into said unused ex-

- pansion slot after removal of said detachable plate, said drawer holder being formed having a bottom, a top, opposing side walls and an open front;
- 5       c. a drawer sized for fitting closely into said drawer holder through said drawer holder open front, said drawer being formed having a bottom, opposing sides and a closed front and rear, said drawer being axially slidable in
- 10      said drawer holder between a closed position fully received in said drawer holder and an open position extending from said open front of the drawer holder; and
- 15      d. means for securing said drawer holder in said unused expansion slot when said drawer holder is fully received into said unused expansion slot.

Claim 9. The computer drawer assembly as claimed in  
20 Claim 8, wherein said computer enclosure is detachable from said computer and wherein said computer includes a frame covered by said enclosure.

Claim 10. The computer drawer assembly as claimed in  
25 Claim 9, wherein four attaching screw apertures are formed in each of said drawer holder opposing side walls, the location of said attaching screw apertures corresponding to a location of standard installation screw apertures in said computer frame for installing standard hardware in said expansion slot, whereby said drawer holder can be secured in said unused expansion slot.

Claim 11. The computer drawer assembly as claimed in  
Claim 8, including locking means for locking said drawer  
35 in said closed position.

Claim 12. A computer drawer assembly comprising:

- a. a computer having an enclosure with at least one unused, standard-sized, 5-1/4 inch expansion slot, said expansion slot having a detachable plate covering an entrance to said expansion slot, said computer enclosure being removable and said computer having an frame covered by said enclosure;
- b. a rectangular drawer holder sized for being received and closely fitting into said unused expansion slot after removal of said detachable plate, said drawer holder being formed having a bottom, a top, opposing side walls and an open front;
- c. a drawer sized for fitting closely into said drawer holder through said drawer holder open front, said drawer being formed having a bottom, opposing sides and a closed front and rear, said drawer being axially slidable in said drawer holder between a closed position fully received in said drawer holder and an open position extending from said open front of the drawer holder; and
- d. at least one attaching screw aperture formed in each of said drawer holder opposing side walls, the location of said attaching screw apertures corresponding to a location of standard installation screw apertures in said computer frame for installing standard hardware in said expansion slot, whereby said drawer holder can be secured in said unused expansion slot by screws extending through said computer frame and into said drawer holder apertures.

Claim 13. The computer drawer assembly as claimed in Claim 12, including a lock for locking said drawer in said closed position.

5       Claim 14. The computer drawer assembly as claimed in Claim 12, wherein said drawer and drawer holder are constructed from a rigid plastic material.